L Number	Hits	Search Text	DB	Time stamp
_	176		USPAT	2003/10/14 08:55
<b>1</b> _,	1	713/170.ccls. and encryp\$	USPAT	2003/10/14 08:56
_	62	(713/170.ccls. and encryp\$ ) and circui\$	USPAT	2003/10/14 09:24
1_	189634	"integr\$ circu\$" or chip	USPAT	2003/10/14 09:24
	109034	("integr\$ circu\$" or chip ) and "selectiv\$	USPAT	2003/10/14 09:24
-	0		USPAI	2003/10/14 09:26
		near2 encryp\$"		
-		("integr\$ circu\$" or chip ) and encryp\$	USPAT	2003/10/14 09:26
-	2151	(("integr\$ circu\$" or chip ) and encryp\$)	USPAT	2003/10/14 09:27
		and verif\$		
-	0	("integr\$ circu\$" or chip ) and (selectiv\$	USPAT	2003/10/14 09:28
ŀ		near encryp)		
-	31	("integr\$ circu\$" or chip ) and (selectiv\$	USPAT	2003/10/14 09:29
		near encryp\$)		
_	147	1	USPAT	2003/10/14 10:20
		and (verif\$ near devic\$)	******	
_	0	713/123.ccls.	USPAT	2003/10/14 10:25
_	0	380/25.ccls.	USPAT	2003/10/14 10:25
_	1	I :		,
_	590		USPAT	2003/10/14 10:27
<del>-</del> .	53	(circuit\$ near encryp\$) and (device\$ near	USPAT	2003/10/14 10:55
		auth\$)		
-	433		USPAT	2003/10/14 10:57
-	335	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	USPAT	2003/10/14 11:05
		circuit)		-
-	2	((control\$ adj encryp\$) and (integrated	USPAT	2003/10/14 11:07
		anj circuit)) and (verification adj		
		circuit)		
_	1	· · · · · · · · · · · · · · · · · · ·	USPAT	2003/10/14 11:11
_	ī	_	USPAT	2003/10/14 11:12
	7057		USPAT	2003/10/14 11:12
-	ž			
-		380/\$.ccls. and (selcet\$ adj encryp\$)	USPAT	2003/10/14 11:14
_	271	380/\$.ccls. and (select\$ adj encryp\$)	USPAT	2003/10/14 11:15
-	56	(	USPAT	2003/10/14 11:29
		and (integrated adj circuit)		
-	2	380/\$.ccls. and (encryp\$ near circu\$) and	USPAT	2003/10/14 11:32
		(plaintext adj attack)		
-	1	5374819.pn.	USPAT	2003/10/14 11:33
_	1	4817072.pn.	USPAT	2003/10/14 11:34
-	1	5313441.pn.	USPAT	2003/10/14 11:34
_	l ī	5374819.pn.	USPAT	2003/10/14 11:35
_	15		USPAT	2003/10/14 11:38
ļ	1	encryp\$) and (plaintext)	USIAI	2003/10/14 11.30
	22		HCDAM.	2002/10/14 11-42
-	22	(integrated near circuit) and (selecti\$ adj	USPAT;	2003/10/14 11:42
		encryp\$) and (plaintext)	US-PGPUB;	· 1
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	81	(integrated near circuit)and (selecti\$ adj	USPAT;	2003/10/14 11:43
		encryp\$)	US-PGPUB	
-	80	(integrated adj circuit) and (selecti\$ adj	USPAT;	2003/10/14 11:43
1		encryp\$)	US-PGPUB	
_	20	((integrated adj circuit)and (selecti\$ adj	USPAT;	2003/10/14-11:46
		encryp\$) ) and (reverse adj engine\$)	US-PGPUB	
-	1	"4120030".PN.	USPAT	2003/10/14 13:57
	1	"4168396".PN.	USPAT	2003/10/14 13:57
-	1	"4278837".PN.	USPAT	2003/10/14 13:58
[ -	1	"4573119".PN.	USPAT	2003/10/14 13:58
-	1	"4583196".PN.	USPAT	2003/10/14 13:59
-	1	"4633388".PN.	USPAT	2003/10/14 13:59
-	1	"5058164".PN.	USPAT	2003/10/14 13:59
-	1	"5155829".PN.	USPAT	2003/10/14 14:00
-	1	"5214701".PN.	USPAT	2003/10/14 14:00
-	1	"5513262".PN.	USPAT	2003/10/14 14:01
-	1	"5343525".PN.	USPAT	2003/10/14 14:01
_	1	"5251304".PN.	USPAT	2003/10/14 14:05
_	1	"5249232".PN.	USPAT	2003/10/14 14:03
_	1	"5513262".PN.	USPAT	2003/10/14 14:07
1_	0			
-	ا ا	(integrated adj circuit) near (selectiv\$	USPAT	2003/10/14 14:14
	,	adj encrypt\$) and (device adj authen\$)		0000/10/11 11 15
-	0	(integrated adj circuit) near (selectiv\$	USPAT	2003/10/14 14:15
L		adj encrypt\$)	L	

		_		
-	15	, · · · · · · · · · · · · · · · · · · ·	USPAT	2003/10/14 14:24
		adj encrypt\$) and (authen\$)	1	
-	59	(integrated adj circuit) and (encrypt\$) and (device adj authen\$)	USPAT	2003/10/14 14:41
			rio D D M	2002/10/34 14:45
-	24		USPAT	2003/10/14 14:45
-	37	1	USPAT	2003/10/14 14:52
1		devic\$)	İ	
-	9	(encrypt\$ near circuit) and (veri\$ near	USPAT	2003/10/14 15:22
		devic\$)		
1_	3	1	USPAT	2003/10/14 15:23
	1817	· .	USPAT	2003/10/14 15:35
ļ <del>-</del> .	1			2003/10/14 15:36
_	1482		USPAT	
-	0	340/825.35.ccls.	USPAT	2003/10/14 15:36
-	185		USPAT	2003/10/14 15:36
_	9	340/825.ccls. and encrypt\$	USPAT	2003/10/14 15:37
-	224	235/375.ccls. and encryp\$	USPAT	2003/10/14 15:39
_	6	235/375.ccls. and (select\$ near encryp\$)	USPAT	2003/10/14 15:42
_	7		USPAT	2003/10/14 15:51
_	306		USPAT	2003/10/14 15:52
1_	1	1/\$.ccls. and encryp\$	USPAT	2003/10/14 15:53
1 -				
-	1	5920690.pn.	USPAT	2003/10/14 15:56
-	1	5586301.pn.	USPAT	2003/10/14 15:57
-	1	5809230.pn.	USPAT	2003/10/14 15:58
-	0	autho\$ adj before adj encryp\$	USPAT	2003/10/14 15:59
-	84		USPAT	2003/10/14 16:10
_	1	4405829.pn.	USPAT	2003/10/14 16:03
_	386		USPAT	2003/10/14 16:10
_	30	(devic\$ adj authen\$) and (circuit\$ near	USPAT	2003/10/14 16:14
1	30		OSEMI	2003/10/14 10:14
1		encrypt\$)		0000/10/11
-	30	(devic\$ adj authen\$) and (circuit\$ near	USPAT;	2003/10/14 16:16
İ		encrypt\$)	US-PGPUB	
-	157279	valid\$ or authe\$ and (encrypt\$ near	USPAT;	2003/10/14 16:17
		circu\$)	US-PGPUB	
_	270	713/170.ccls.	USPAT;	2003/10/14 16:18
		120, 270, 320, 320, 320, 320, 320, 320, 320, 32	US-PGPUB	
1_	225	713/170.ccls. and encry\$	USPAT;	2003/10/14 16:19
	223	/13/1/0.ccis. and energy	US-PGPUB	2003/10/14 10.13
		712/120 1 1 / 4 1 4		0003/10/14 16:00
<del>-</del>	6	713/170.ccls. and (encry\$ near circu\$)	USPAT;	2003/10/14 16:22
			US-PGPUB	
-	21	cryptoanaly\$ and (circu\$ near encryp\$)	USPAT;	2003/10/14 16:28
	1		US-PGPUB	
-	1 0	"plaintext attack" near (devic\$ near	USPAT;	2003/10/14 16:29
i		valid\$)	US-PGPUB	
_	90	"plaintext attack" and (devic\$ andvalid\$)	USPAT;	2003/10/14 16:29
		praincess accord and (acvicy anavarias)	US-PGPUB	2000, 10, 14 10.29
1_	~~			2002/10/14 16:20
1 -	69	"plaintext attack" and (devic\$ and valid\$)	USPAT;	2003/10/14 16:39
	İ .		US-PGPUB	
-	1	4817072.pn.	USPAT;	2003/10/14 16:40
	1		US-PGPUB	
_	1	5313441.pn.	USPAT;	2003/10/14 16:40
	[		US-PGPUB	
-	1	5251304.pn.	USPAT	2003/10/14 16:42
_	1	5249232.pn.	USPAT	2003/10/14 16:42
_	1	5892826.pn.	USPAT	2003/10/14 10:42
		"5513262".PN.		2003/10/15 09:56
1 -			USPAT	
	1	"5343525". PN.	USPAT	2003/10/15 08:55
-	1	"5251304".PN.	USPAT	2003/10/15 08:56
-	] 1	"5249232".PN.	USPAT	2003/10/15 08:56
-	1	"5224166".PN.	USPAT	2003/10/15 08:57
_	1	"5214701".PN.	USPAT	2003/10/15 08:58
_	1	"5155829".PN.	USPAT	2003/10/15 08:58
_	1	"5058164".PN.	USPAT	2003/10/15 08:58
_	1	"5058164".PN.	USPAT	2003/10/15 08:58
1	1			
-	1	"4633388". PN.	USPAT	2003/10/15 08:58
-	1	"4583196". PN.	USPAT	2003/10/15 08:59
-	1	"4278837".PN.	USPAT	2003/10/15 08:59
-	147	device adj authentication	USPAT	2003/10/15 09:59
-	1	"4120030".PN.	USPAT	2003/10/15 10:57
_	1	"4168396".PN.	USPAT	2003/10/15 10:58
-	1	"4278837".PN.	USPAT	2003/10/15 10:59
-	1	"4278837".PN.	USPAT	2003/10/15 10:59
_	1 1	"4573119".PN.	USPAT	2003/10/15 10:59
	I	1 -0.0110 .10.	OOLAI	2000/10/10 10:09

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		<b>,</b>		II - 2 - 2 - 2 - 2 - 2 - 2
-	1	"4583196".PN.	USPAT	2003/10/15 11:00
-	1	"4583196".PN.	USPAT	2003/10/15 11:01
-	1	"4633388".PN.	USPAT	2003/10/15 11:01
-	1	"5058164".PN.	USPAT	2003/10/15 11:03
-	1	"5155829".PN.	USPAT	2003/10/15 11:04
-	1	"5214701".PN.	USPAT	2003/10/15 11:04
-	1	"5513262".PN.	USPAT	2003/10/15 11:04
_	1	"5343525".PN.	USPAT	2003/10/15 11:05
-	192	selecti\$ adj encryp\$	USPAT	2003/10/15 13:51
l -	3	selecti\$ adj encryp\$.ti.	USPAT	2003/10/15 13:59
l _	1	5892826.pn.	USPAT	2003/10/15 14:30
_	14	devic\$ adj authe\$.ti.	USPAT	2003/10/15 14:31
_	363	713/168.ccls.	USPAT	2003/10/15 16:42
<u>-</u>	110801	lland (data adj process\$)	USPAT	2003/10/15 16:43
_	80	713/168.ccls. and (data adj process\$)	USPAT	2003/10/15 16:43
_	185	authentication adj device	USPAT	2003/10/13 10:43
	577	authen\$ near device	USPAT	2003/10/16 09:44
		I · · · · · · · · · · · · · · · · · · ·		
-	95	(authen\$ near device ) and (device adj	USPAT	2003/10/16 10:33
		ident\$)		0000/10/16 10 04
-	1	3575243.pn.	USPAT	2003/10/16 10:34
-	1	5375243.pn.	USPAT	2003/10/16 10:35
-	1	5586301.pn.	USPAT	2003/10/16 10:35
-	1	5809230.pn.	USPAT	2003/10/16 10:40
-	17553	(motorola, inc., schaumbug, III).in.	USPAT	2003/10/16 10:41
-	1	2276254.fref.	USPAT	2003/10/16 10:46
-	48	flex\$ near2 encr\$	USPAT	2003/10/16 10:47
-	9	flex\$ adj encr\$	USPAT	2003/10/16 10:48
-	468	select\$ adj encry\$	USPAT	2003/10/16 10:49
-	106	(select\$ adj encry\$) and (integrat\$ adj	USPAT	2003/10/16 10:50
		circu\$)		
	5	((select\$ adj encry\$) and (integrat\$ adj	USPAT	2003/10/16 10:56
		circu\$)) and ((devic\$ adj veri\$) or (		
		devic\$ adj auth\$))		
_	l 0	"adress scrambling"	USPAT	2003/10/16 10:57
1_	. 59		USPAT	2003/10/16 11:02
1_	24375	"159" adn (authentic\$)	USPAT	2003/10/16 11:02
1_	243,3	(authen\$ near3 (address adj bus))	USPAT	2003/10/16 11:05
1 -	298	"device valid\$"	USPAT	2003/10/16 11:05
	39	"device valid\$" and "address bus"		2003/10/16 11:16
-		device valid; and address bus   "device authen;"	USPAT	i I
-	1		USPAT	2003/10/16 11:16
[ -	363	713/168.ccls.	USPAT	2003/10/16 11:18
-	210	713/168.ccls. and (380/\$.ccls.)	USPAT	2003/10/16 11:19
-	7057	380/\$.ccls.	USPAT	2003/10/16 11:19
-	210	380/\$.ccls. and (713/168.ccls.)	USPAT	2003/10/16 11:28
-	7294	"210" and (microcontro\$)	USPAT	2003/10/16 11:29
_	29		USPAT	2003/10/16 11:34
		(integrated adj circui\$)		1 0000 400 45 5 5 5 5 5
-	287	"encrypt\$"	EPO; JPO	2003/10/16 11:36
-	35		EPO; JPO	2003/10/16 11:52
-	20	cryptoanalysis	EPO; JPO	2003/10/16 11:53
-	67	cryptoanalysis	USPAT;	2003/10/16 12:04
			DERWENT	
-	26056	"address bus"	USPAT;	2003/10/16 12:05
			DERWENT	
-	876	"internal address bus"	USPAT;	2003/10/16 12:06
			DERWENT	
-	7723	(integrated adj circui\$) and	USPAT;	2003/10/16 12:07
	<u> </u>	(microcontroller)	DERWENT	
-	36	((integrated adj circui\$) and	USPAT;	2003/10/16 12:07
		(microcontroller)) and (expanded adj mode)	DERWENT	
_	3	(((integrated adj circui\$) and	USPAT;	2003/10/16 12:29
		(microcontroller)) and (expanded adj	DERWENT	-500, -0, 10 12.23
	1	mode)) and encryption	2011111111	. 1
_	1	"4120030".PN.	USPAT	2003/10/16 12:13
_	3	477107.pn.		2003/10/16 12:13
	3	7//LU/.pm.	USPAT;	2003/10/10 12:30
_	, ,	9477107 pp	DERWENT	2002/10/16 12:33
1	1	9477107.pn.	USPAT;	2003/10/16 12:33
			DERWENT	2002/10/16 11 25
-	827	"internal address bus"	USPAT	2003/10/16 14:21
-	72	"internal address bus" and predefine\$	USPAT	2003/10/16 14:22
-	0	"internal address bus" and "predefine\$	USPAT	2003/10/16 14:23
		range\$"		

		π,		
-	93	713/154	USPAT	2003/10/16 14:30
-	0	713/154 and "address bus"	USPAT	2003/10/16 14:30
_	69	713/154 and "address"	USPAT	2003/10/16 14:31
_	2	713/154 and "internal address"	USPAT	2003/10/16 14:37
-	176	713/170.ccls.	USPAT	2003/10/16 15:20
_	1	5892826.pn.	USPAT	2003/10/16 16:05
_	1	"4120030".PN.	USPAT	2003/10/16 15:20
_	ī	"4168396".PN.	USPAT	2003/10/16 15:22
_	l i	"4278837".PN.	USPAT	2003/10/16 15:23
	1 1	"4573119".PN.	USPAT	2003/10/16 15:24
-	1	"4583196".PN.	USPAT	2003/10/16 15:24
1_	1	"4633388".PN.	USPAT	2003/10/16 15:31
-	Į.	"4633388".PN.	USPAT	2003/10/16 15:37
_	1 1	"5058164".PN.	USPAT	2003/10/16 15:37
-				
-	1	"5155829".PN.	USPAT	2003/10/16 15:38
-	1	"5343525".PN.	USPAT	2003/10/16 15:56
-	1	"5513262".PN.	USPAT	2003/10/16 15:58
-	1	"5251304".PN.	USPAT	2003/10/16 15:58
-	1	"5343525".PN.	USPAT	2003/10/16 15:59
-	82	scramble\$ adj addres\$	USPAT	2003/10/16 16:07
-	78	(scramble\$ adj addres\$) and memory	USPAT	2003/10/16 16:07
-	25	((scramble\$ adj addres\$) and memory) and	USPAT	2003/10/16 16:18
		(data adj bus)		
-	996365	(integrated adj circuit\$) or (circuit\$) or	USPAT	2003/10/16 16:23
		(data adj proces\$)		
-	11	(((integrated adj circuit\$) or (circuit\$)	USPAT	2003/10/16 16:27
	1	or (data adj proces\$)) and ((selecti\$		
		near3 encrypt\$) or (flexible near3		
		encrypt\$))) and ( (devic\$ near1 autent\$)		
		or (enabl\$ near1 devic\$))		
-	423	((integrated adj circuit\$) or (circuit\$)	USPAT	2003/10/16 16:32
		or (data adj proces\$)) and ((selecti\$		_
1		near3 encrypt\$) or (flexible near3	1	
1		encrypt\$))		
-	940	((plain adj text adj attack) or (reverse\$	USPAT	2003/10/16 16:33
1	1	adj enginee\$))		
-	506	(((plain adj text adj attack) or (reverse\$	USPAT	2003/10/16 16:35
1		adj enginee\$))) and ((data adj process\$)	1 -	
		or (integrat\$ adj circuit\$))		
-	53	((((plain adj text adj attack) or	USPAT	2003/10/16 16:51
1		(reverse\$ adj enginee\$))) and ((data adj		=====
		process\$) or (integrat\$ adj circuit\$)))		
1		and ((select\$ near2 encrypt\$) or (select\$		
		near2 authentic\$))	i	
_	1202	,	USPAT	2003/10/16 16:52
_	1	(authentica; hear1 method;) and (circui;	USPAT	2003/10/16 16:52
	40/		OSFAI	2003/10/10 10:33
_	37	and memory\$)	HCDAM	2003/10/16 17:00
-	3/	((authentica\$ near1 method\$) and (circui\$	USPAT	2003/10/16 17:09
	1007	and memory\$)) and (internal adj data)	LICDAE	2002/10/16 17:10
-	1027	(reverse adj engineering) or (plain adj	USPAT	2003/10/16 17:12
1		text adj attack) or cryptana\$		0000/10/15 15 15
-	89	((reverse adj engineering) or (plain adj	USPAT	2003/10/16 17:16
		text adj attack) or cryptana\$ ) and		į l
		((device\$ near authentic\$)or (entit\$ near1		
		<pre>authentica\$) or (object near1 authentic\$))</pre>		
-	9	"5734819"	USPAT	2003/10/22 10:05
-	1	5734819.pn.	USPAT	2003/10/22 10:12
-	1	5694469.pn.	USPAT	2003/10/22 10:13
-	1	5892826.pn.	USPAT	2003/10/22 10:13
	1	"5920626".PN.	USPAT	2003/10/22 10:51